



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 3355

Bib Data Sheet

SERIAL NUMBER 10/812,174	FILING DATE 03/30/2004 RULE	CLASS 062	GROUP ART UNIT 3744	ATTORNEY DOCKET NO. D-21413
-----------------------------	-----------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Arun Acharya, East Amherst, NY;

Bayram Arman, Grand Island, NY;
Richard Fitzgerald, Grand Island, NY; James Joseph Volk, Clarence, NY;
John Henri Royal, Grand Island, NY;
Al-Khalique Shariff Hamilton, Grand Island, NY;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/10/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	<i>Richard Fitzgerald</i> <i>PLL</i> Examiner's Signature Initials	NY	DRAWING 3	CLAIMS 9	CLAIMS 2

ADDRESS

27182
PRAXAIR, INC.
LAW DEPARTMENT - M1 557
39 OLD RIDGEBURY ROAD
DANBURY, CT
06810-5113

TITLE

Cryocooler system with frequency modulating mechanical resonator

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
RECEIVED		